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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,304	12/11/2001	Yao Wang	EMC-01-201 7237	
24227 EMC CORDO	7590 12/19/2006	EXAMINER .		
EMC CORPORATION OFFICE OF THE GENERAL COUNSEL			ENGLAND, DAVID E	
176 SOUTH S' HOPKINTON,		ART UNIT	PAPER NUMBER	
,	,		2143	
			MAIL DATE	DELIVERY MODE
•			12/19/2006	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/017,304	WANG ET AL.	
Examiner	Art Unit	
David E. England	2143	

	David E. England	2143					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED 13 November 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
<ol> <li>The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:</li> <li>The period for reply expiresmonths from the mailing</li> </ol>	ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o e with 37 CFR 1.114. The reply mo	idavit, or other eviden compliance with 37 Cl	ce, which FR 41.31; or (3)				
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL							
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).  AMENDMENTS							
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);							
<ul> <li>(b) ☐ They raise the issue of new matter (see NOTE below);</li> <li>(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or</li> </ul>							
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally rej	ected claims.					
4. The amendments are not in compliance with 37 CFR 1.13	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).				
5. Applicant's reply has overcome the following rejection(s)							
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-5,7,8,16-18,20-22 and 24-28.		ii be entered and an e	explanation of				
Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE	•						
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good answas not earlier presented. See 37 CFR 1.116(e).	t before or on the date of filing a N d sufficient reasons why the affidat	otice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(	ils to provide a 1).				
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.  REQUEST FOR RECONSIDERATION/OTHER							
11. \( \sum \) The request for reconsideration has been considered bu \( \sum \) See Continuation Sheet.	t does NOT place the application i	n condition for allowa	nce because:				
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s).						
13. Other:							
		DAVIDAVILEY	INFER				
	SUPERVI TECHI	NOEOGY CEIVIL					

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06) Continuation of 11. does NOT place the application in condition for allowance because: Applicant states that Colby, accordingly, configures the flow pipe by reserving appropriate bandwidth and adjusting the flow in each pipe by adjusting the weights in the individual flows. However, Colby fails to teach of monitoring the network and making such adjustments.

Examiner is confused because the passages above and in the Remarks, yet again, prove that the prior art of Colby teaches monitoring the network and the effects it has on the bandwidth. Colby teaches QoS which is known as Quality of Service. It is well known in the art that if a patent teaches QoS then it has to have some way to measure the Quality of that Service and therefore MONITORS the service to make sure the system or user is receiving the designated service quality. Since Applicant states that the arguments from the previous action are restated in these Remarks, then the Examiners position is still applied to said Remarks. The Applicant is invited to contact the Examiner with any questions and amendment proposals to aid in the prosecution of this case.

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